



PATENT  
Atty. Docket No.: HELLO-00308

#16  
B.D.  
12-22-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ) Group Art Unit: 2644  
Bruce Stellman ) Examiner: Harold, J  
Serial No.: 09/286,249 )  
Filed: April 5, 1999 )  
For: SMART INTERFACE )  
TECHNOLOGY )  
\_\_\_\_\_  
162 North Wolfe Road  
Sunnyvale, CA 94086  
(408) 530-9700  
Customer Number: 28960

RESPONSE TO OFFICIAL ACTION  
DATED November 10, 2003

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Washington, D.C. 22313-1450

RECEIVED

DEC 15 2003

Technology Center 2600

Sir:

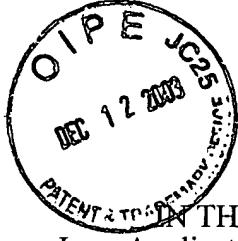
REMARKS

The Applicant respectfully requests further examination and consideration in view of the arguments set forth fully below. Prior to the Office Action, Claims 41-58 and 63 were pending. Within the Office Action, Claims 41-58 and 63 were rejected and are currently pending.

Rejections Under 35 U.S.C. 112

Within the Office Action, Claims 41-58 and 63 were rejected under 35 U.S.C. 112, first paragraph, "as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor, at the time the application was filed, had possession of the claimed invention." The Applicant respectfully traverses this rejection.

The present invention overcomes interface problems between proprietary handset ports on telephone base units and voice/data accessory products by allowing a user to automatically calibrate the telephone accessory product from an optimal interface match with the intended telephone base unit. This is accomplished through the use of a Smart Technology Interface (SIT) integrated chip set including a full custom analog and semi-custom digital integrated circuit. The



PATENT  
Attorney Docket No.: HELLO-00308

~~ENT & TO:~~ IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Application of:**

) Group Art Unit: 2747

Bruce W. Stelman

) Examiner: Harold, J

Serial No.: 09/286,249

) TRANSMITTAL LETTER

Filed: April 5, 1999

162 North Wolfe Road

For: SMART INTERFACE  
TECHNOLOGY

) (408) 530-9700

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Enclosed please find the response to official action mailed November 10, 2003 for filing with the U.S. Patent and Trademark Office.

The Commissioner is authorized to charge any additional fee or credit any overpayment to our Deposit Account No. 08-1275. An originally executed duplicate of this transmittal is enclosed for this purpose.

Respectfully submitted,

## HAVERSTOCK & OWENS LLP

Dated: December 10, 2003

By: Thomas B. Haverstock  
Thomas B. Haverstock  
Reg. No.: 32,571

**Attorneys for Applicant**

**CERTIFICATE OF MAILING (37 CFR § 1.8(a))**

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

**HAVERSTOCK & OWENS L.L.P.**

Date: 12-10-03 By: J. Wilson